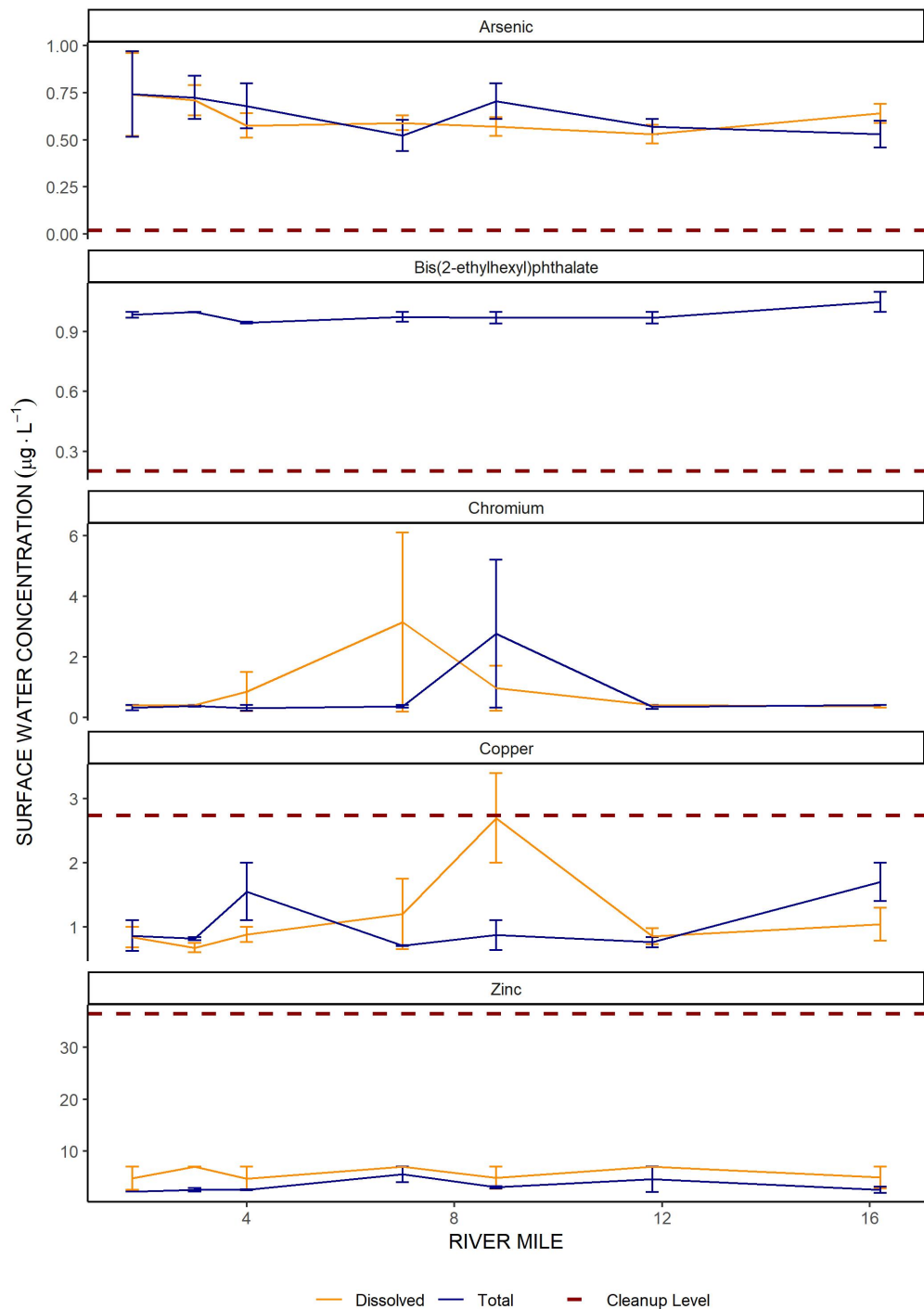
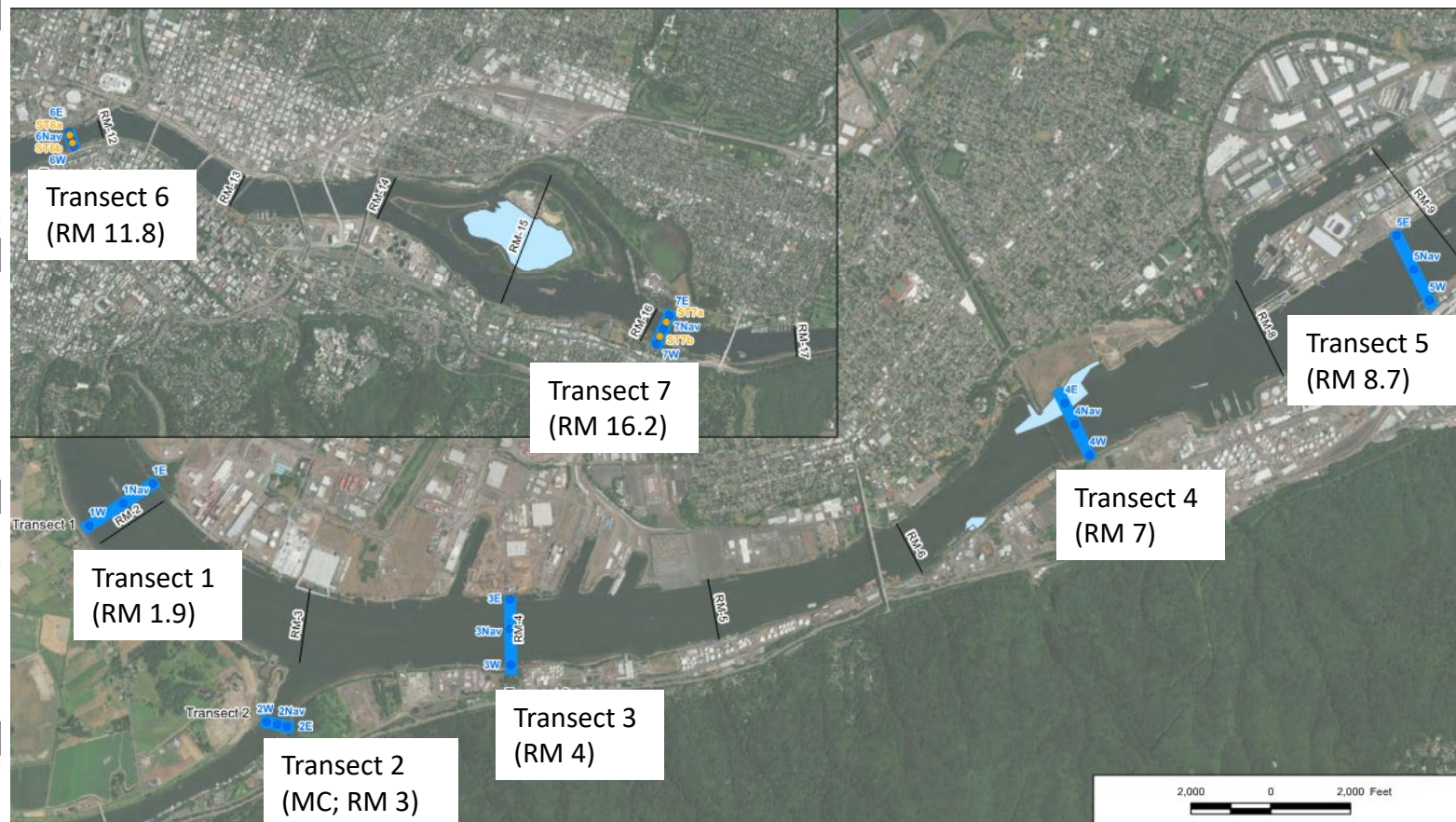


USGS 14211720 - WILLAMETTE RIVER AT PORTLAND, OR

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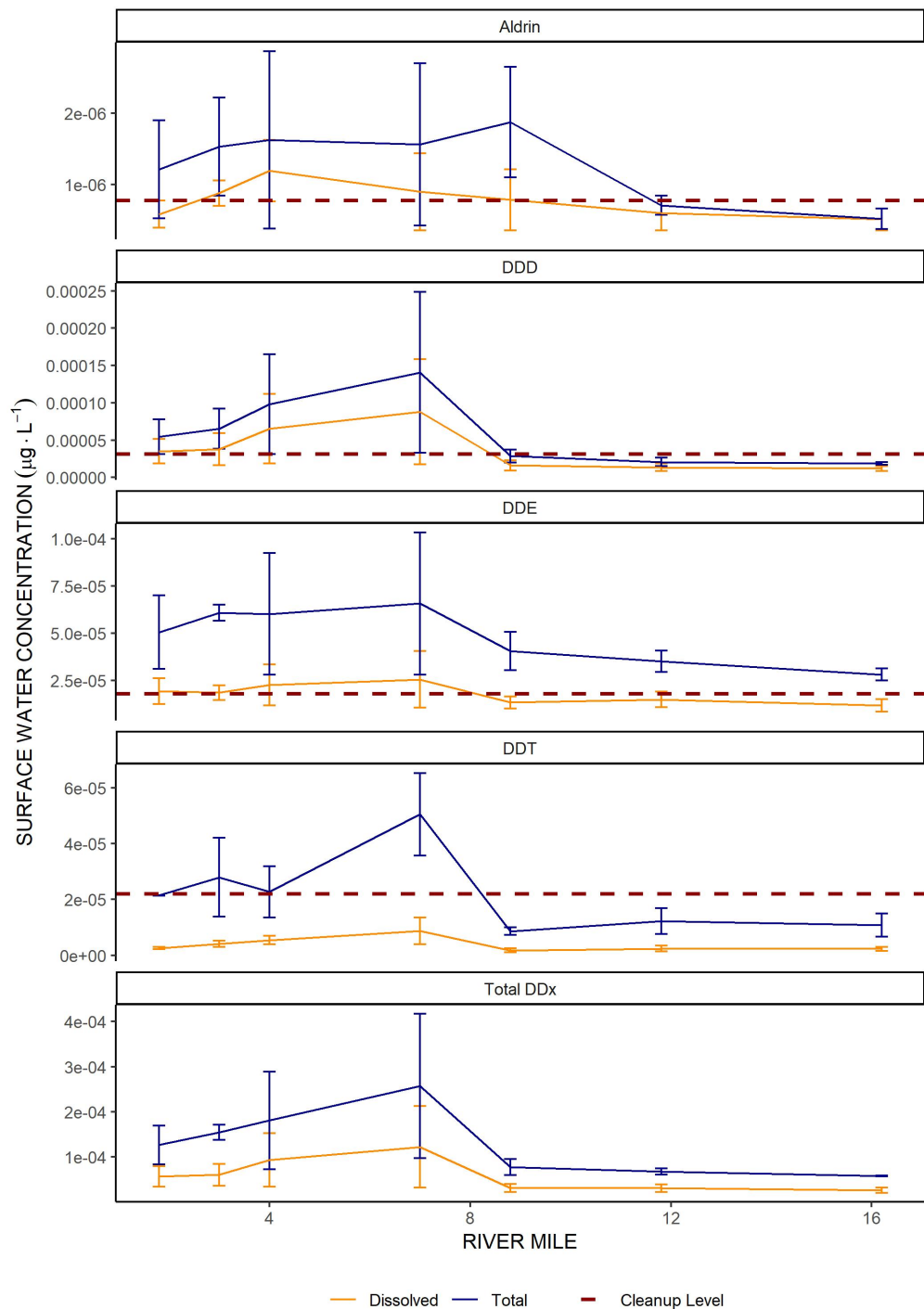


## Surface Water Transect Locations

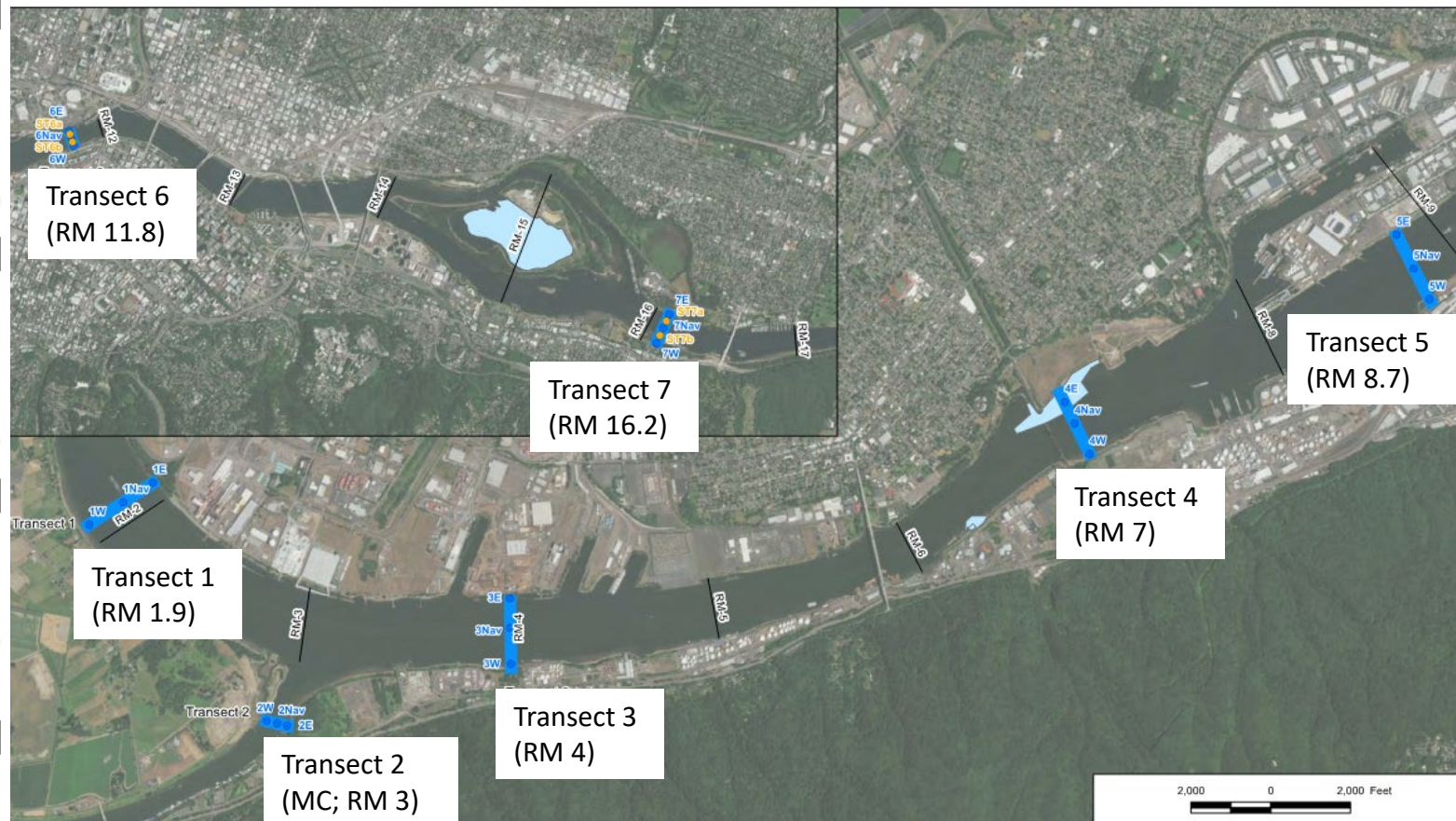


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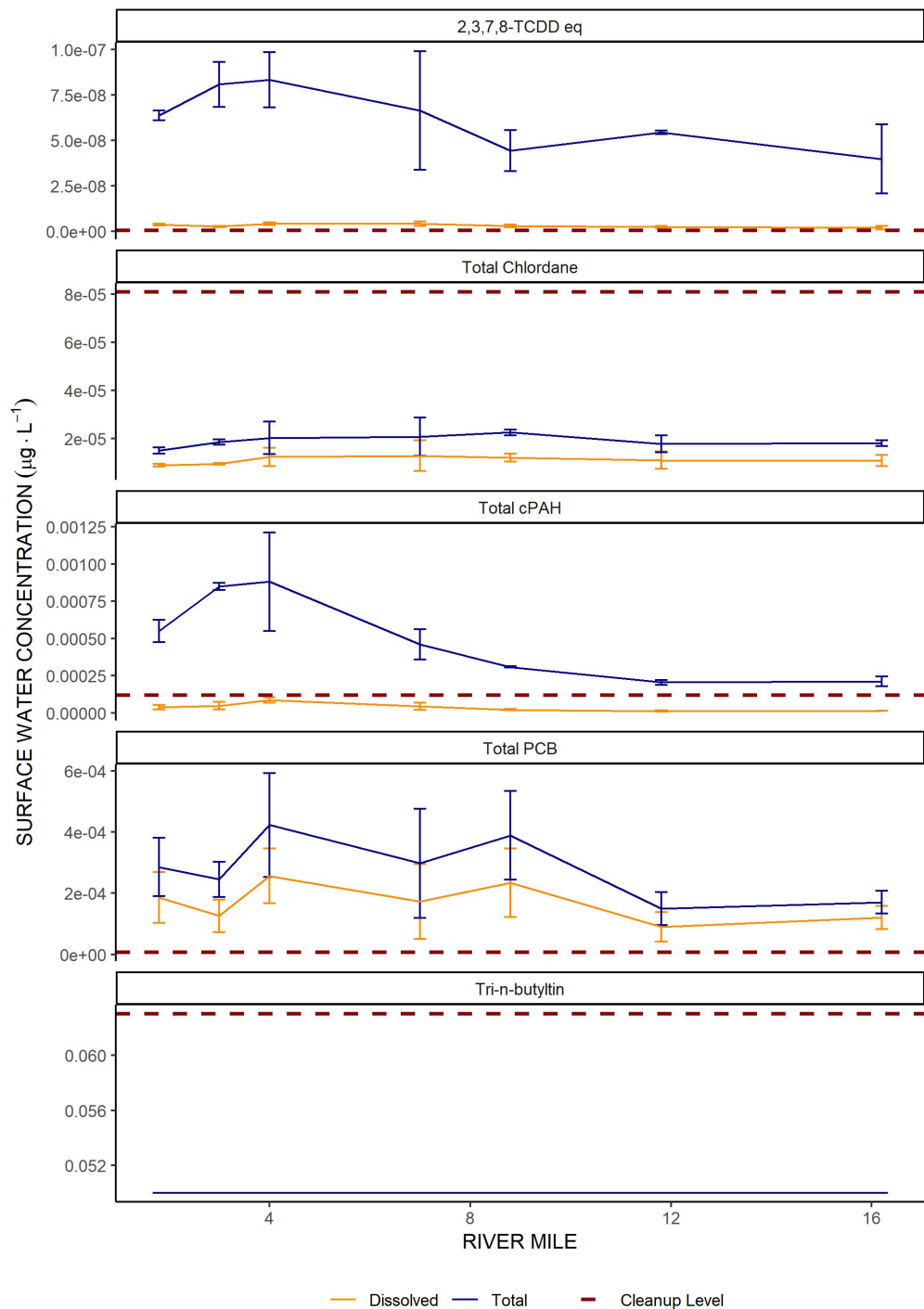


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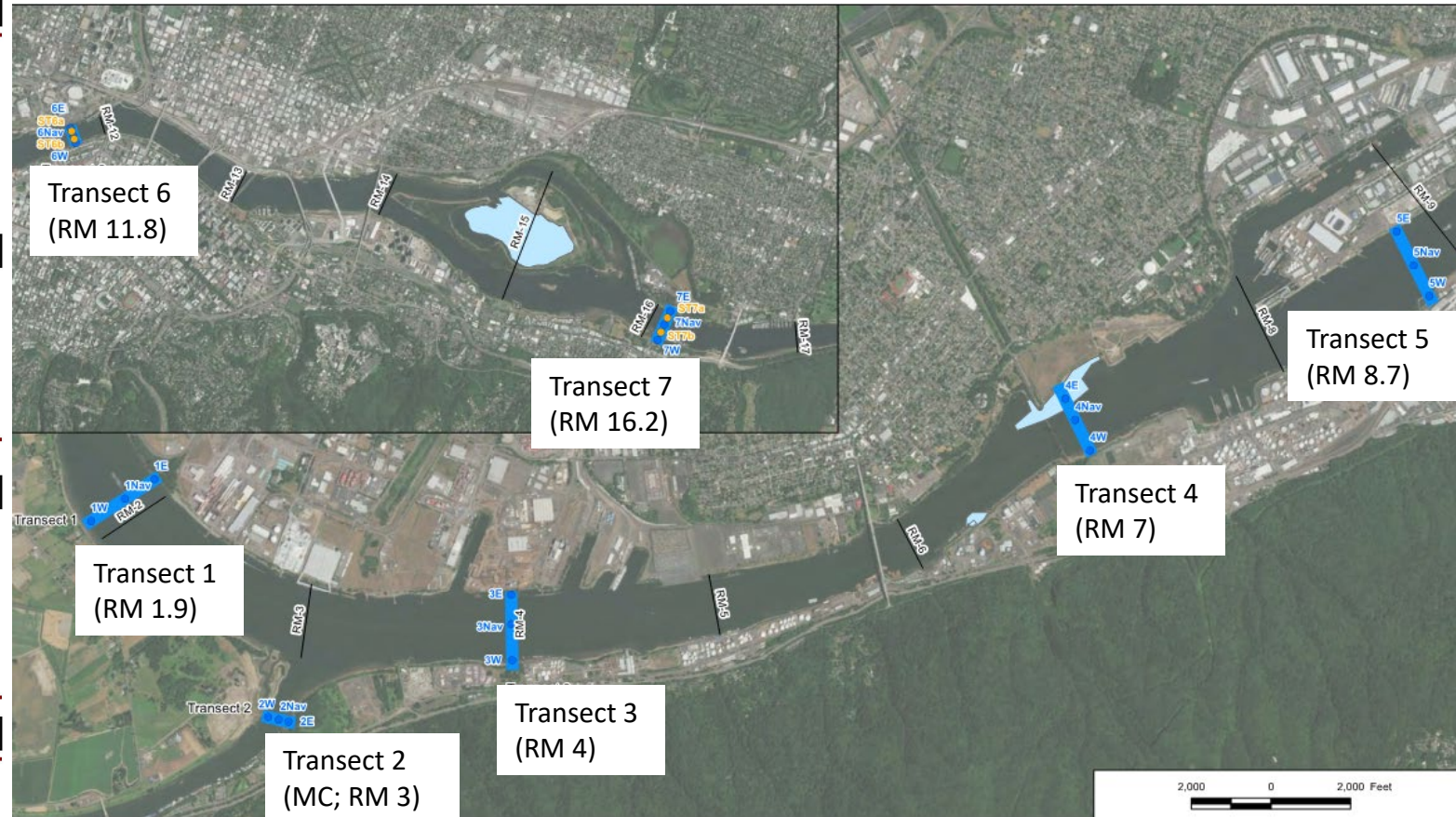


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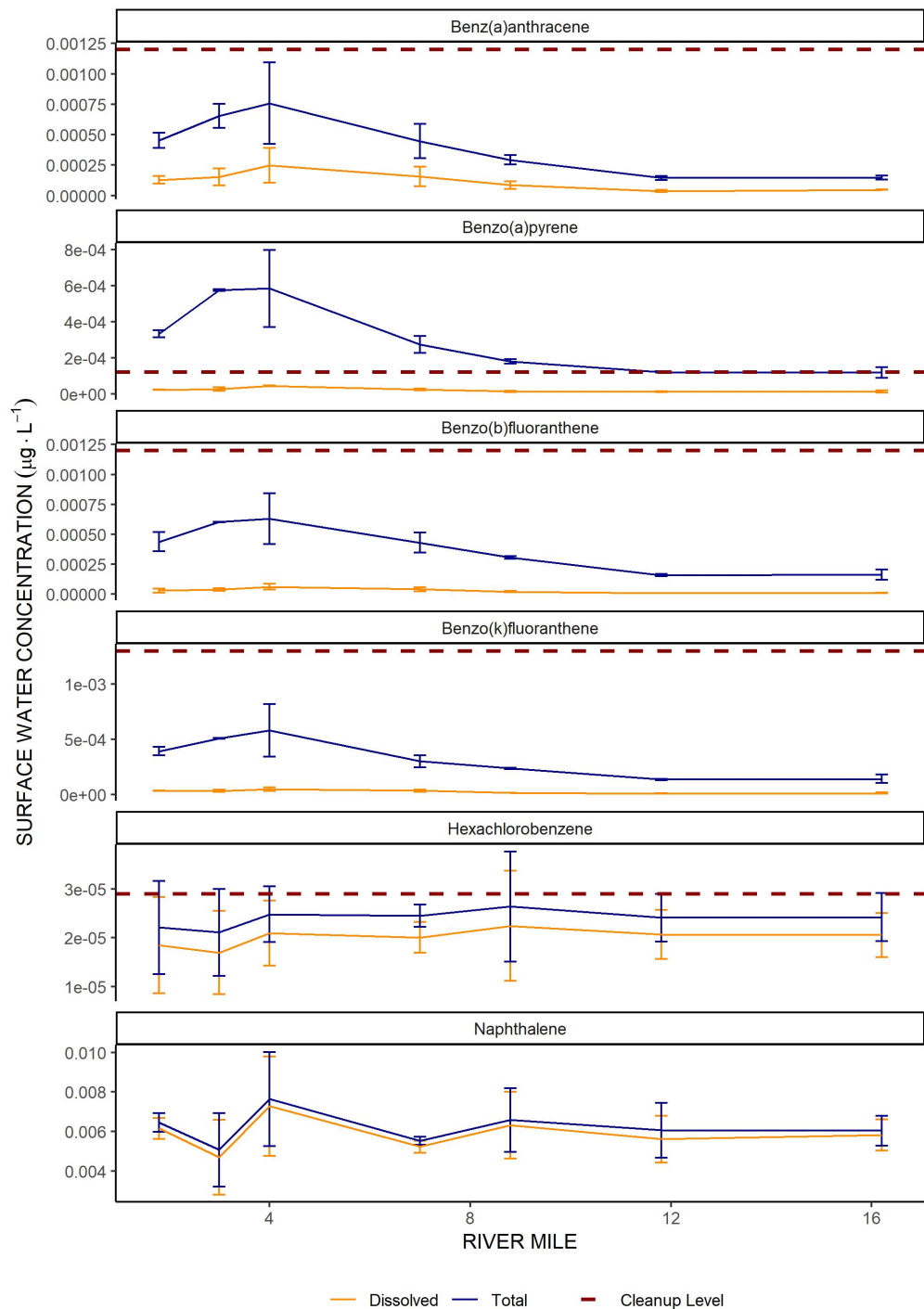


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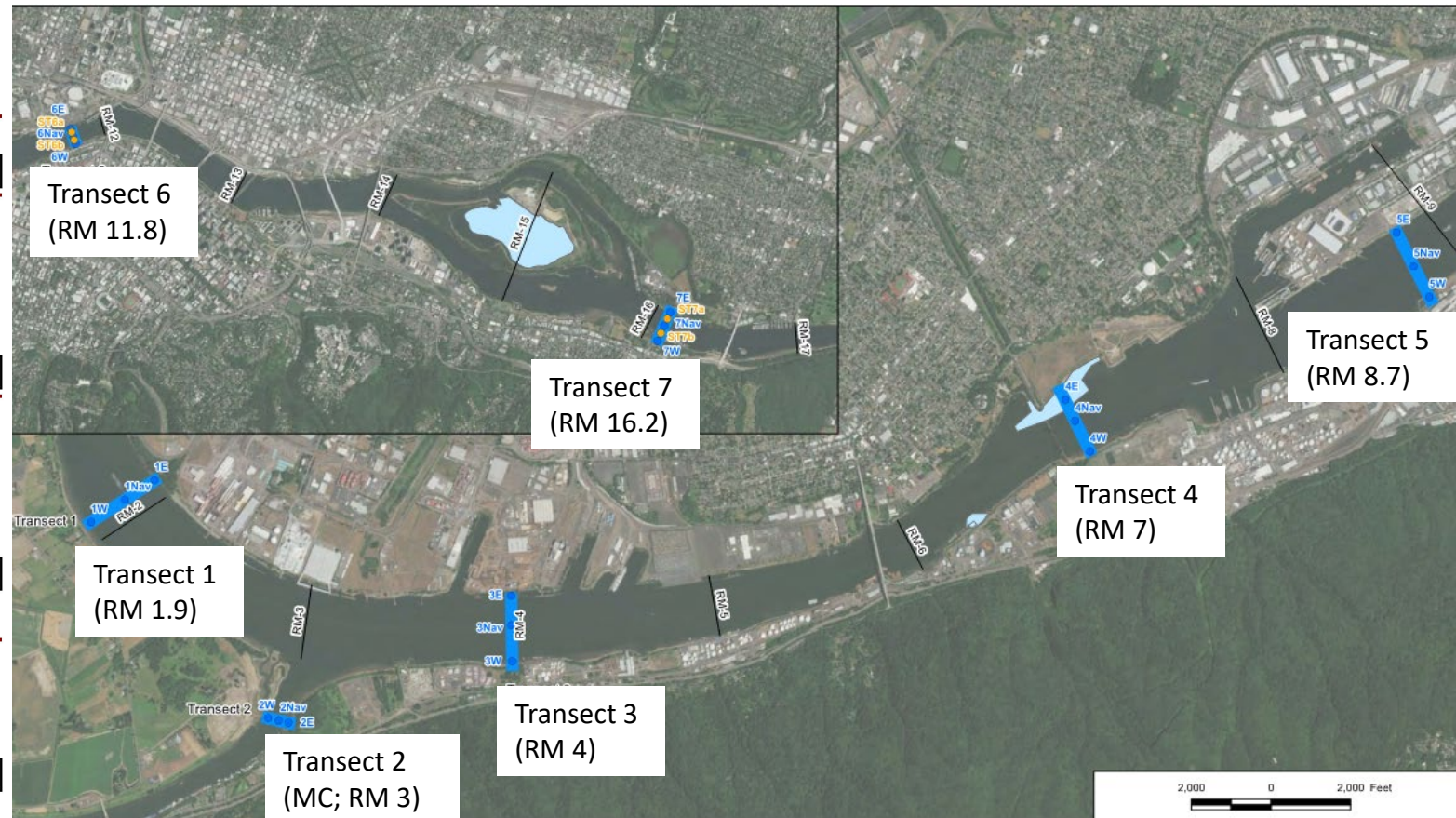


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## Surface Water Transect Locations

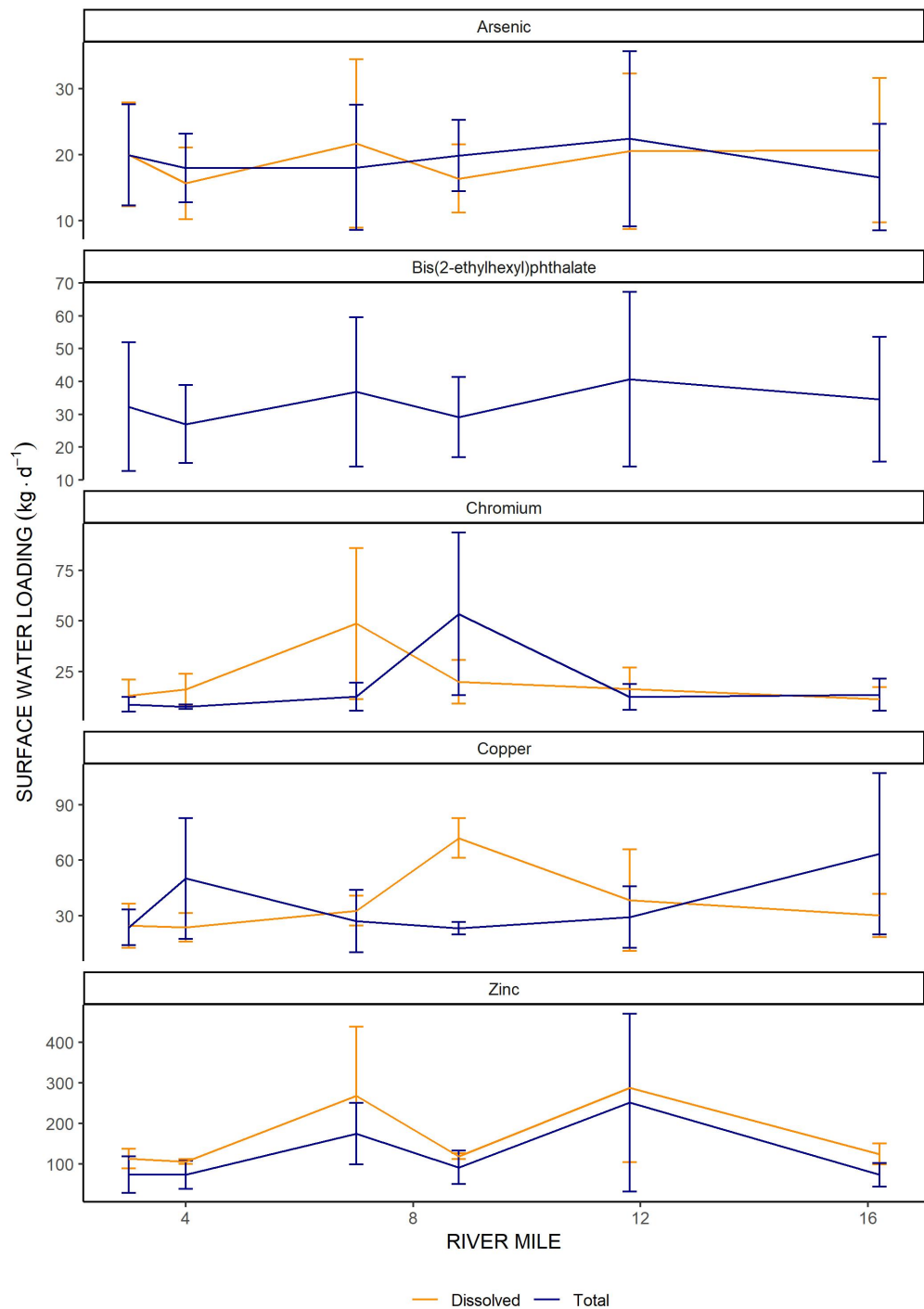


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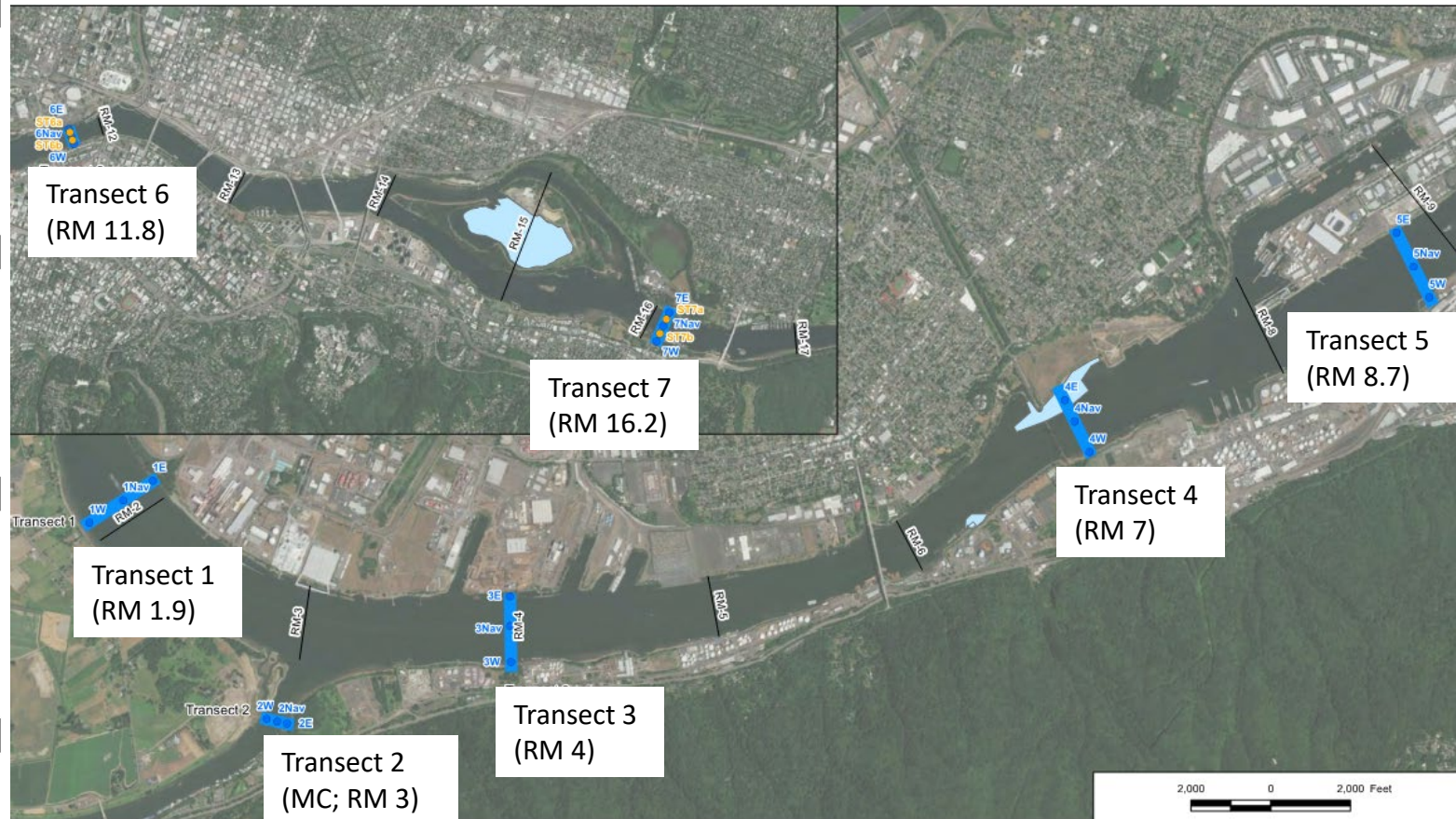






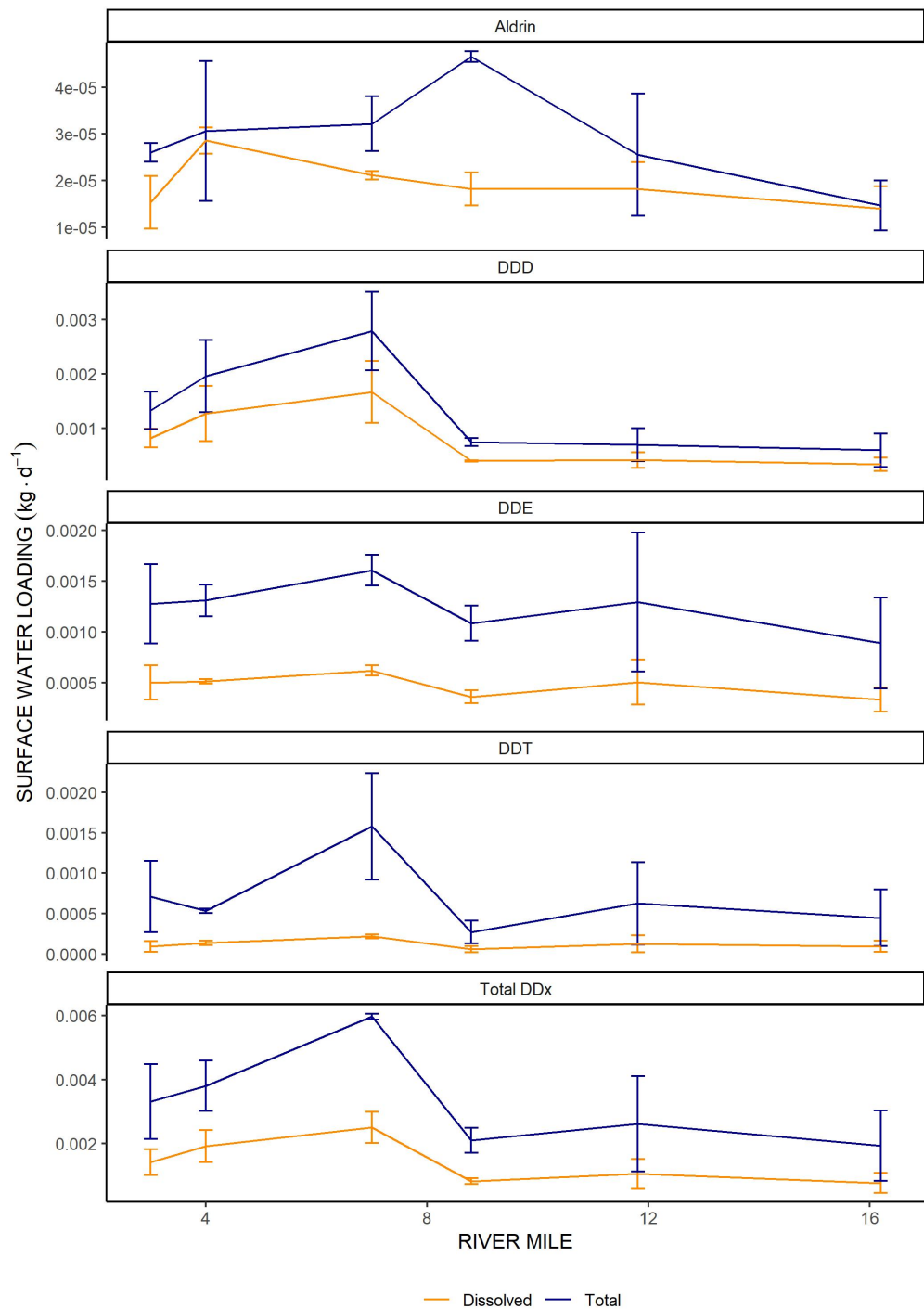


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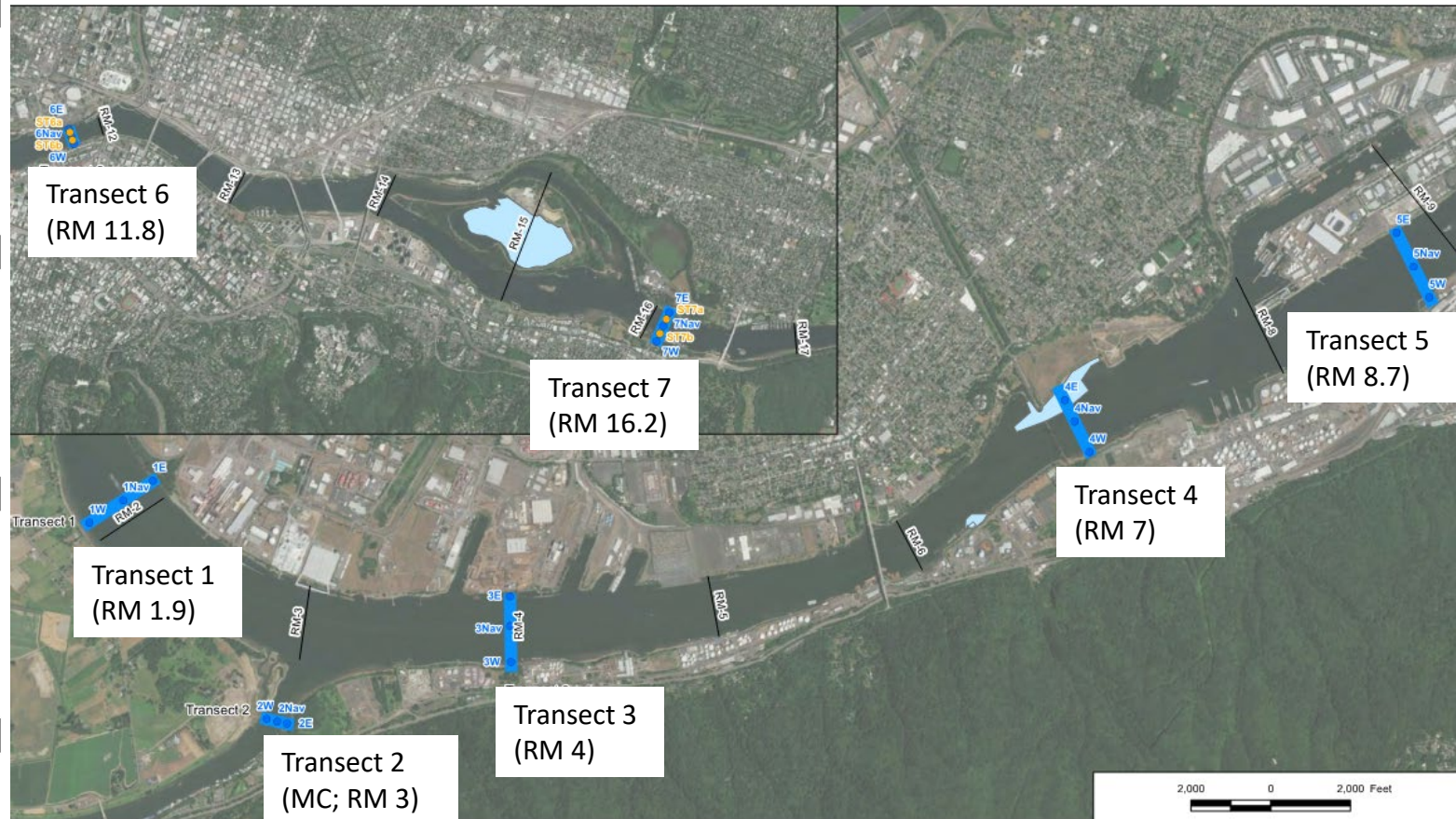


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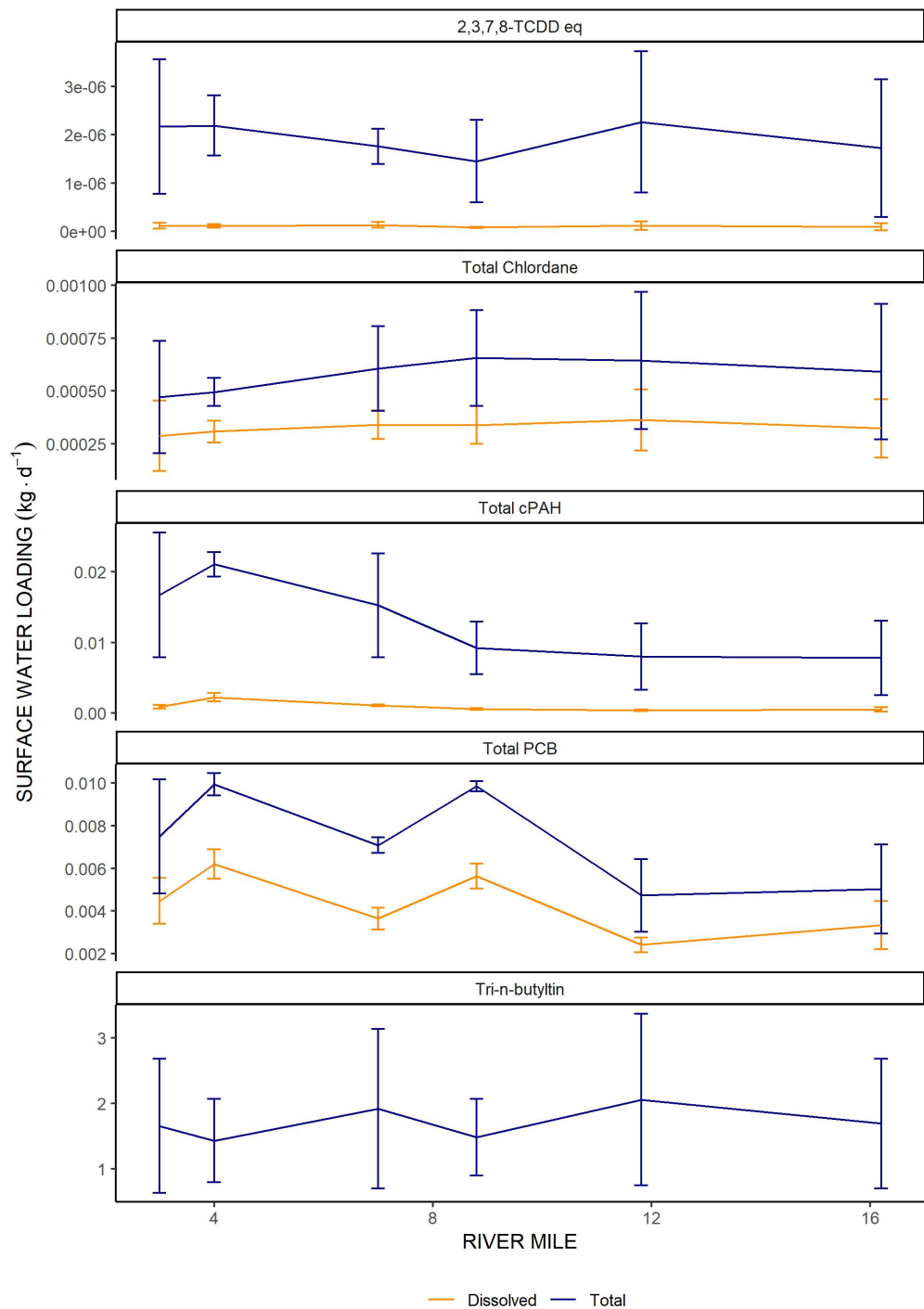


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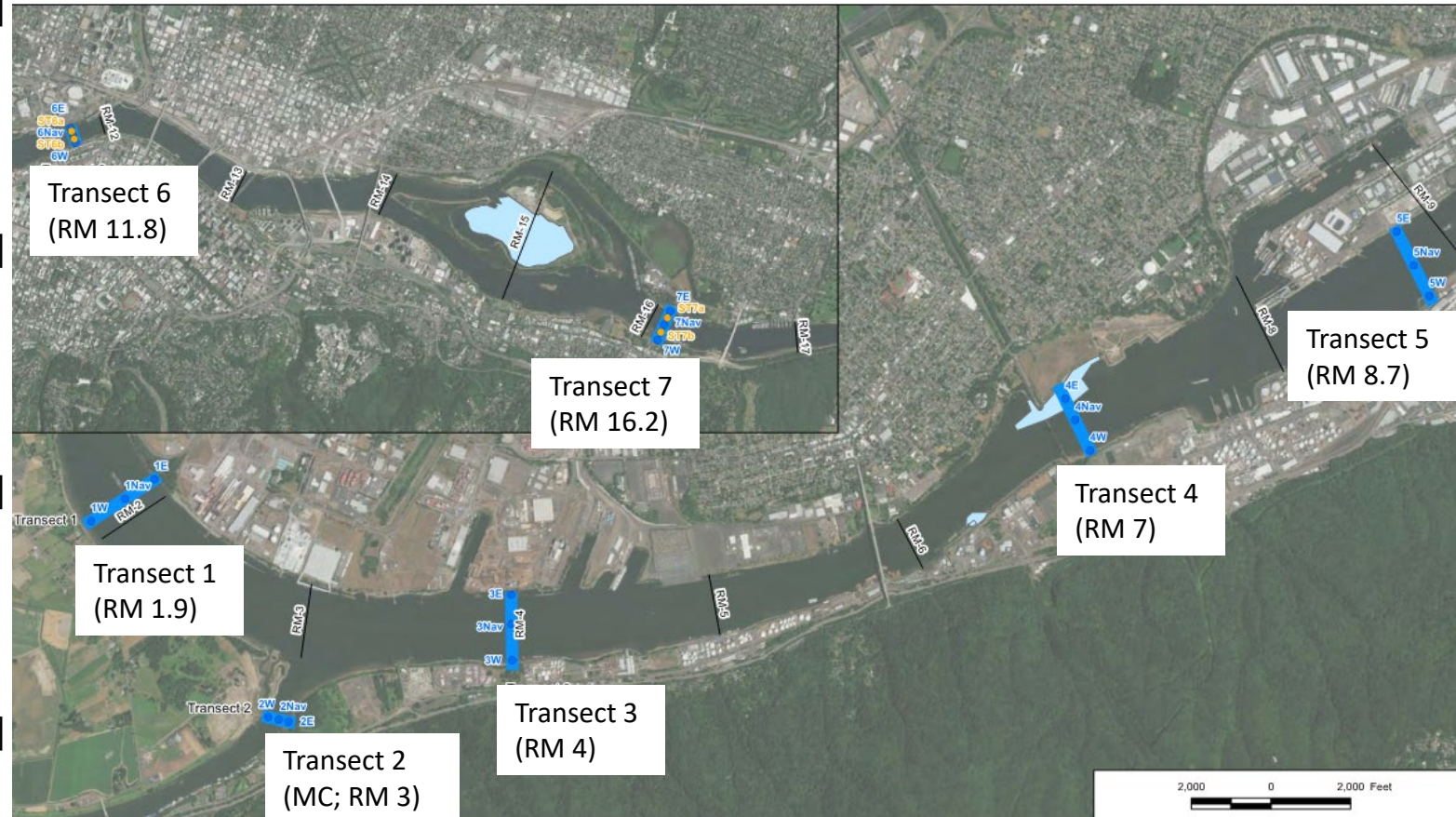


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## Surface Water Transect Locations

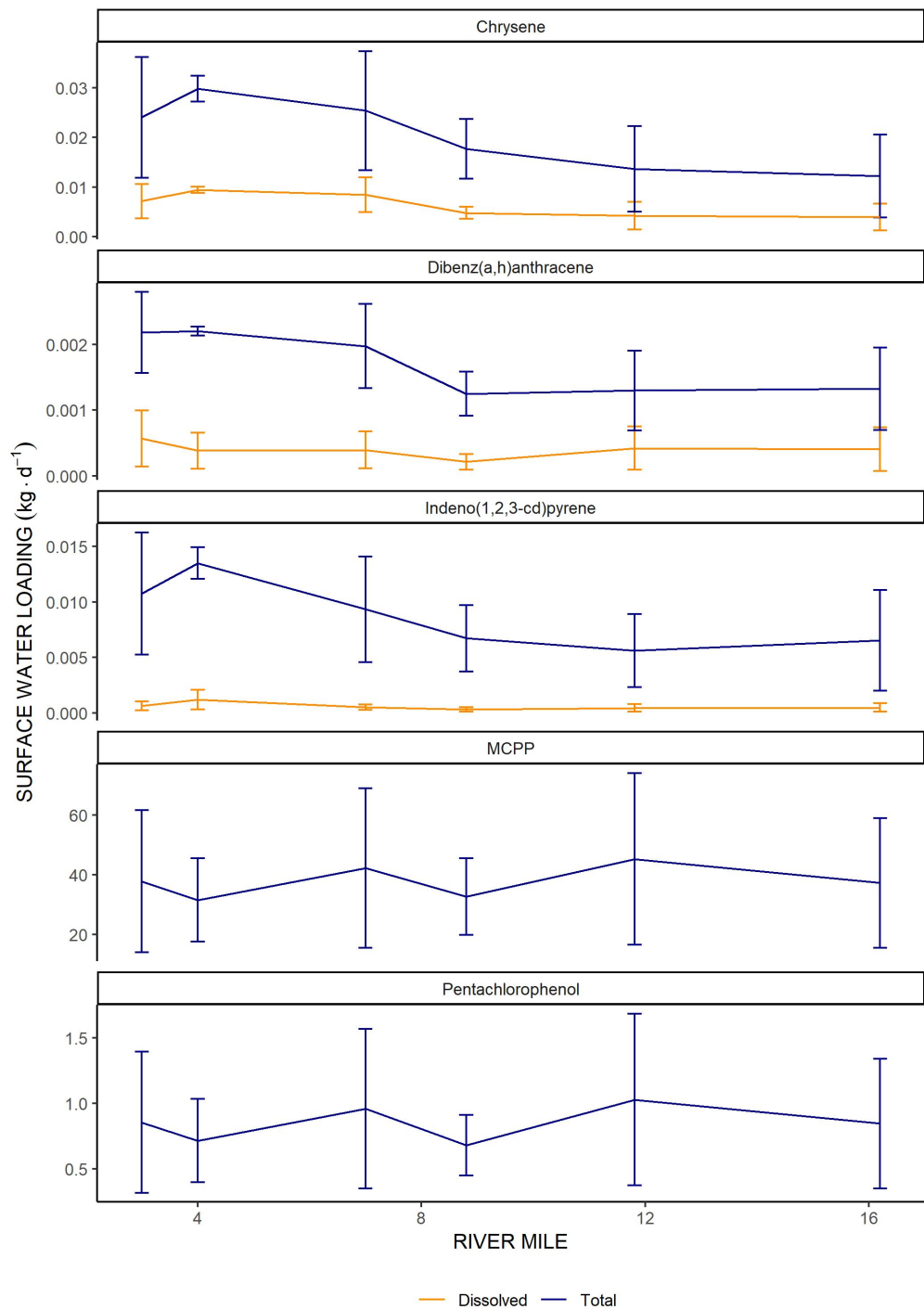


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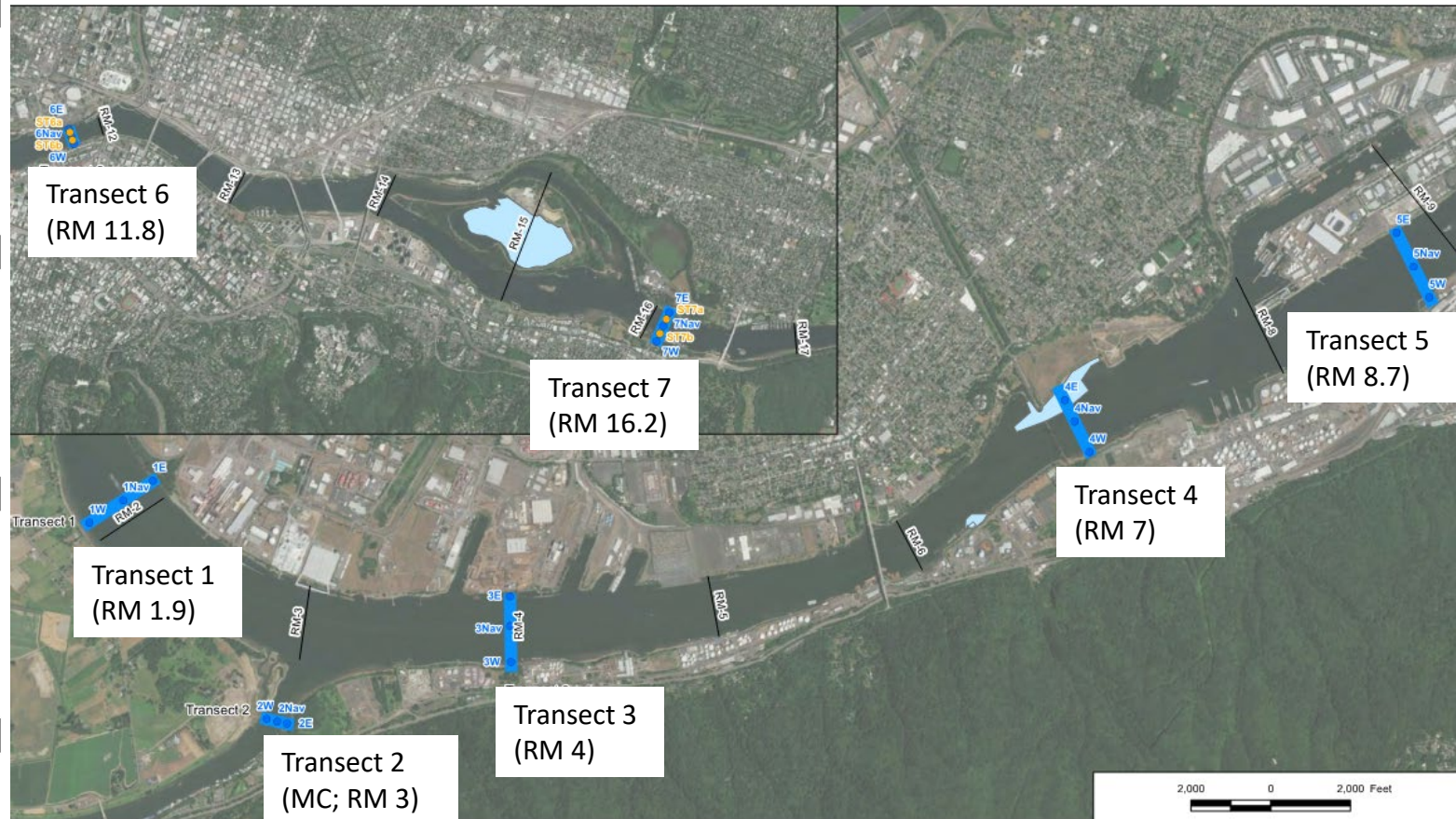




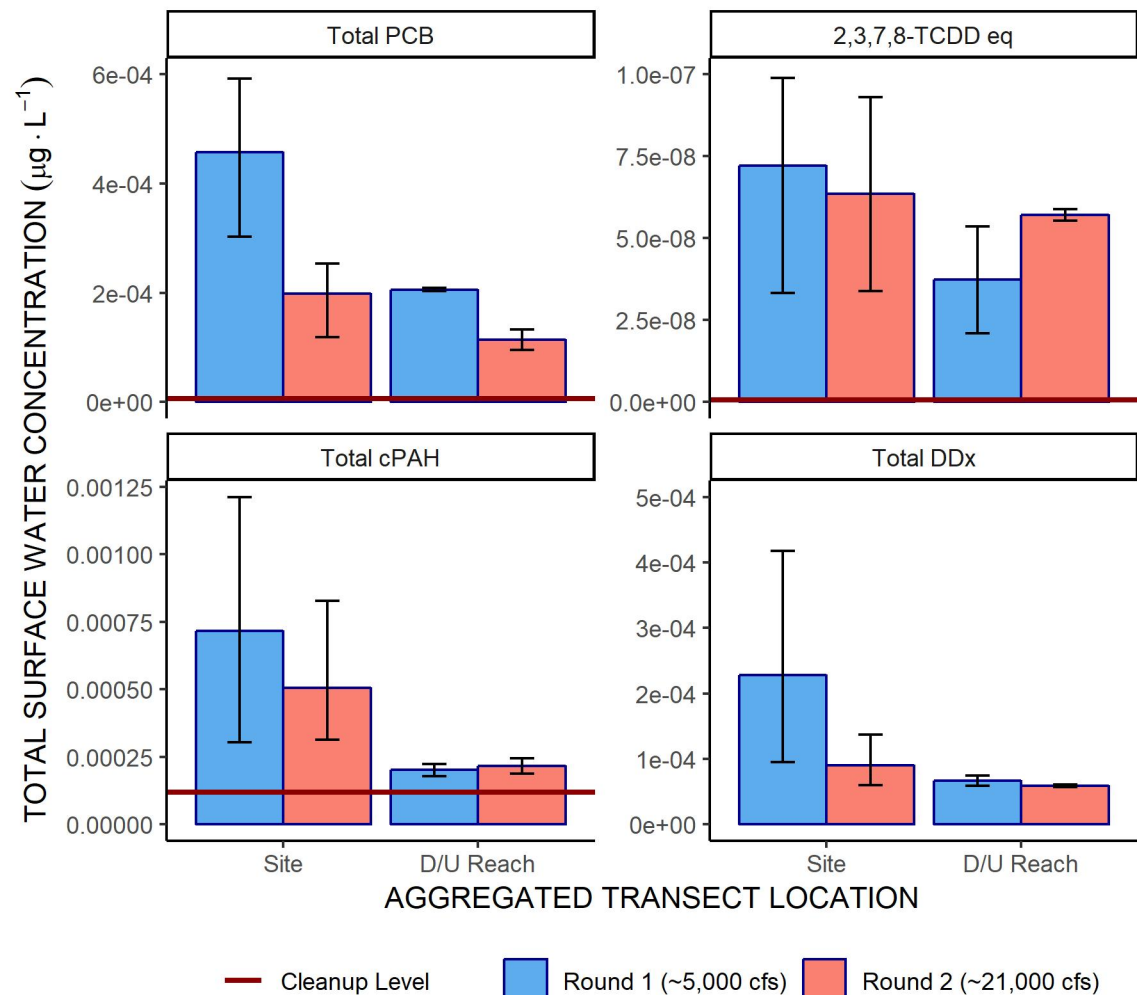




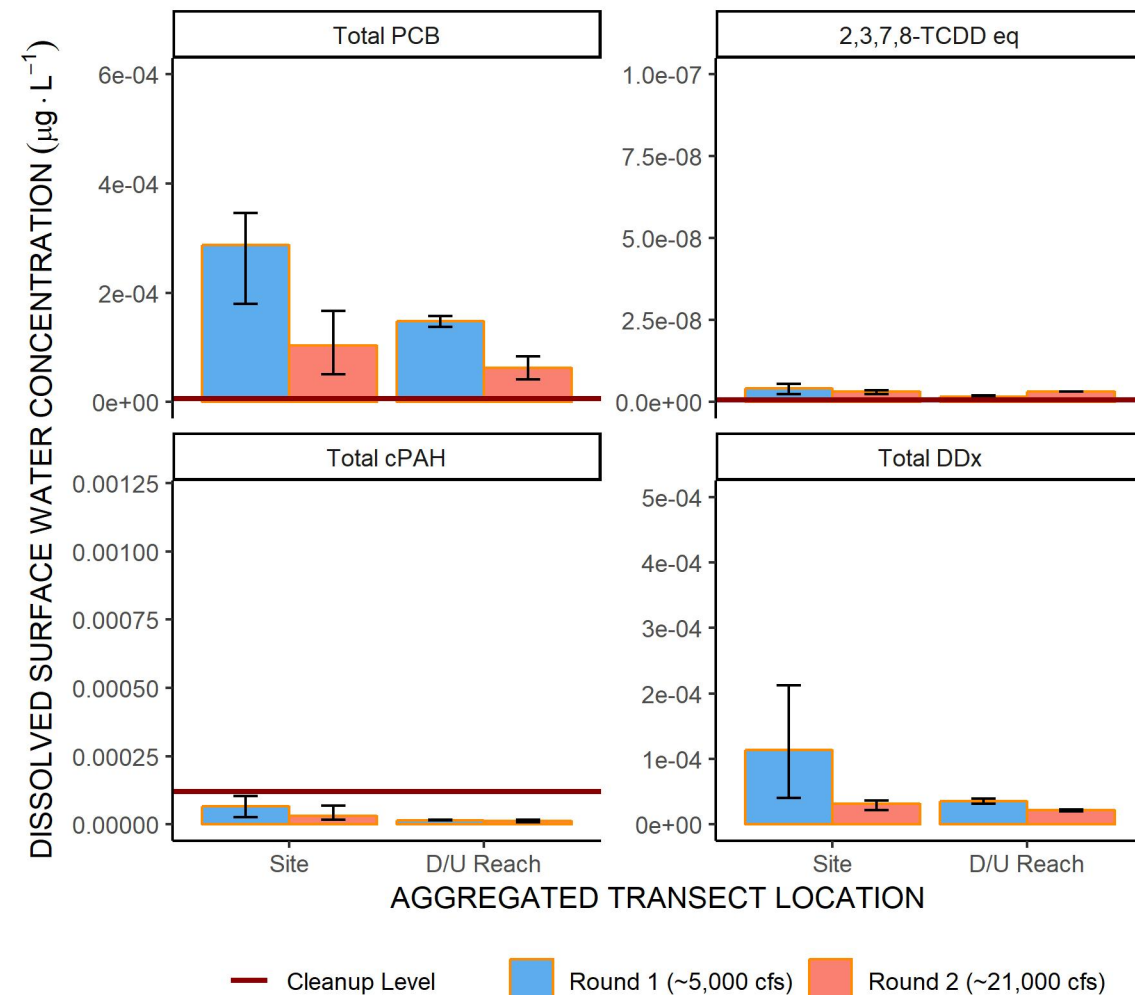
## Surface Water Transect Locations



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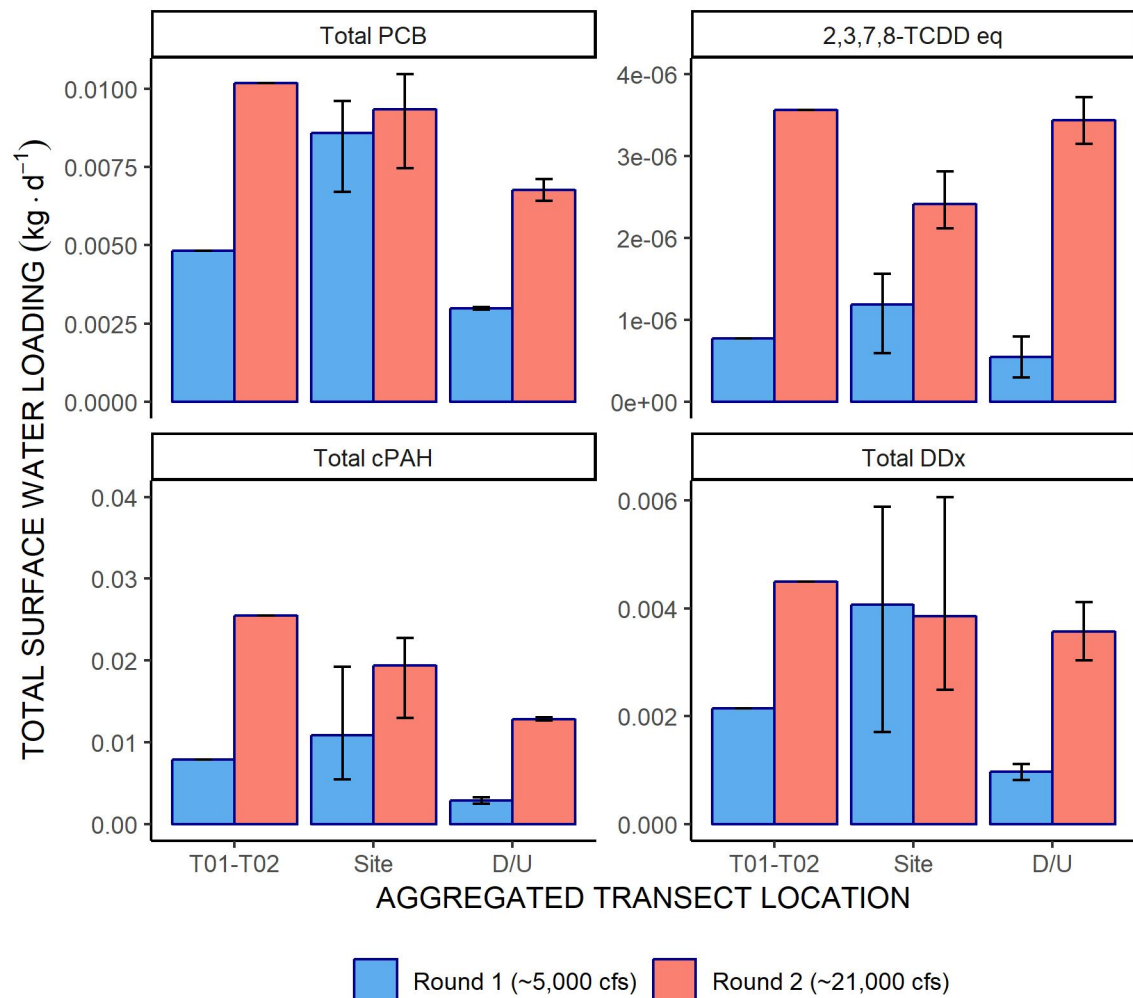
CUL NOT SHOWN FOR DDX (CUL >> MEASURED CONCENTRATION)  
 ERROR BAR INDICATES RANGE OF 2018 PDI SURFACE WATER CONCENTRATION BY REACH  
 BAR HEIGHT INDICATES MEAN 2018 PDI SURFACE WATER CONCENTRATION BY REACH  
 Site = Portland Harbor Superfund Site (Transects 1, 2, 3, 4, & 5), D/U Reach = Transects 6 & 7



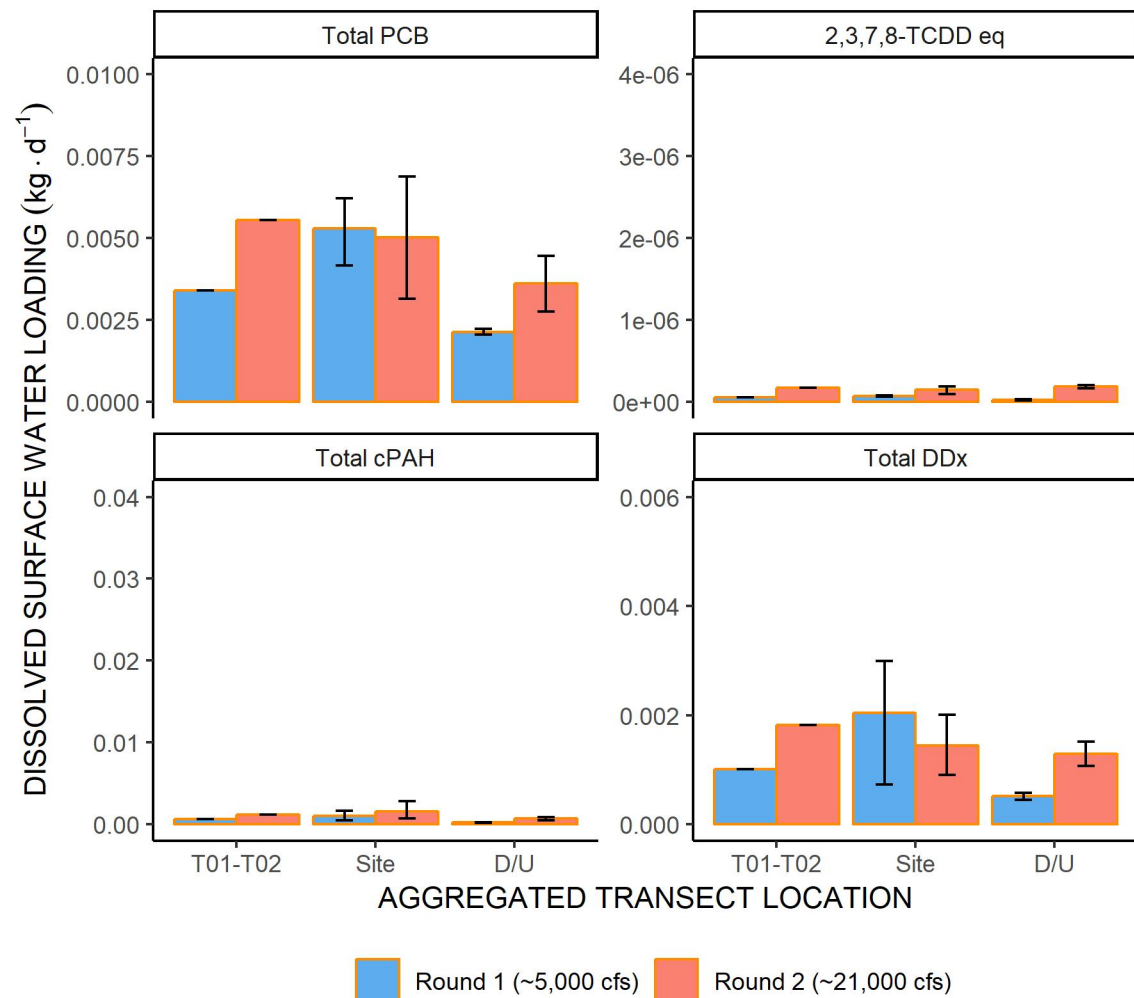
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 BAR HEIGHT INDICATES MEAN 2018 PDI SURFACE WATER CONCENTRATION BY REACH  
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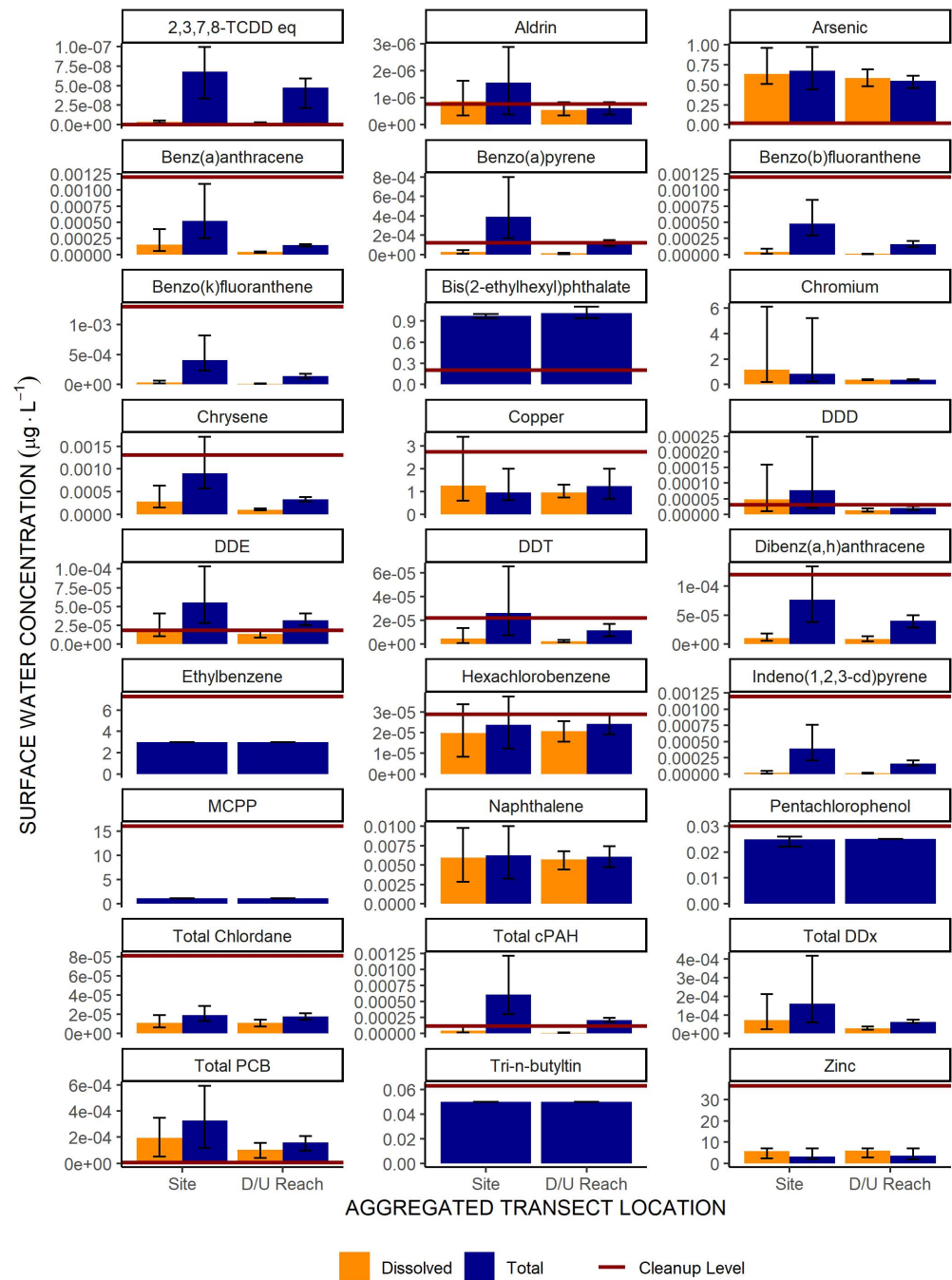


ERROR BAR INDICATES RANGE OF 2018 PDI SURFACE WATER LOADING BY REACH  
 BAR HEIGHT INDICATES MEAN 2018 PDI SURFACE WATER LOADING BY REACH  
 T01-T02 = Estimated combined Multnomah Channel and Downstream loading,  
 Site = Portland Harbor Superfund Site (Transects 3, 4, & 5), D/U = D/U Reach (Transects 6 & 7)

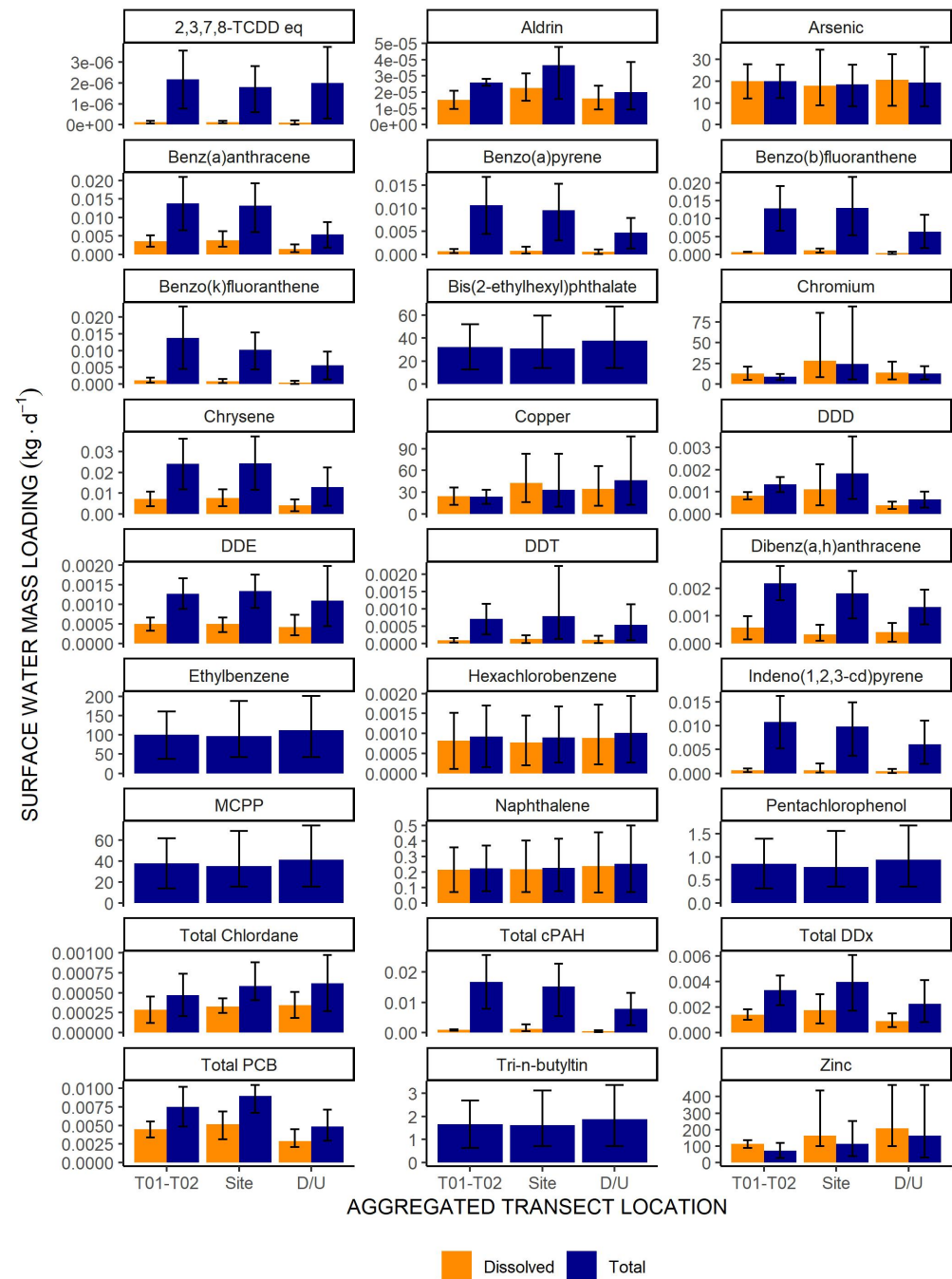


ERROR BAR INDICATES RANGE OF 2018 PDI SURFACE WATER LOADING BY REACH  
 BAR HEIGHT INDICATES MEAN 2018 PDI SURFACE WATER LOADING BY REACH  
 T01-T02 = Estimated combined Multnomah Channel and Downstream loading,  
 Site = Portland Harbor Superfund Site (Transects 3, 4, & 5), D/U = D/U Reach (Transects 6 & 7)

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CUL NOT SHOWN FOR CHROMIUM, DDx, AND NAPHTHALENE (CUL >> MEASURED CONCENTRATION)  
 ERROR BAR INDICATES RANGE OF 2018 PDI SURFACE WATER CONCENTRATION BY TRANSECT  
 BAR HEIGHT INDICATES MEAN 2018 PDI SURFACE WATER CONCENTRATION BY TRANSECT



ERROR BAR INDICATES RANGE OF 2018 PDI SURFACE WATER LOADING  
 T01-T02 = Estimated combined Multnomah Channel and Downstream loading,  
 Site = Portland Harbor Superfund Site (Transects 3, 4, & 5), D/U = D/U Reach (Transects 6 & 7)

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